

FIG. 1

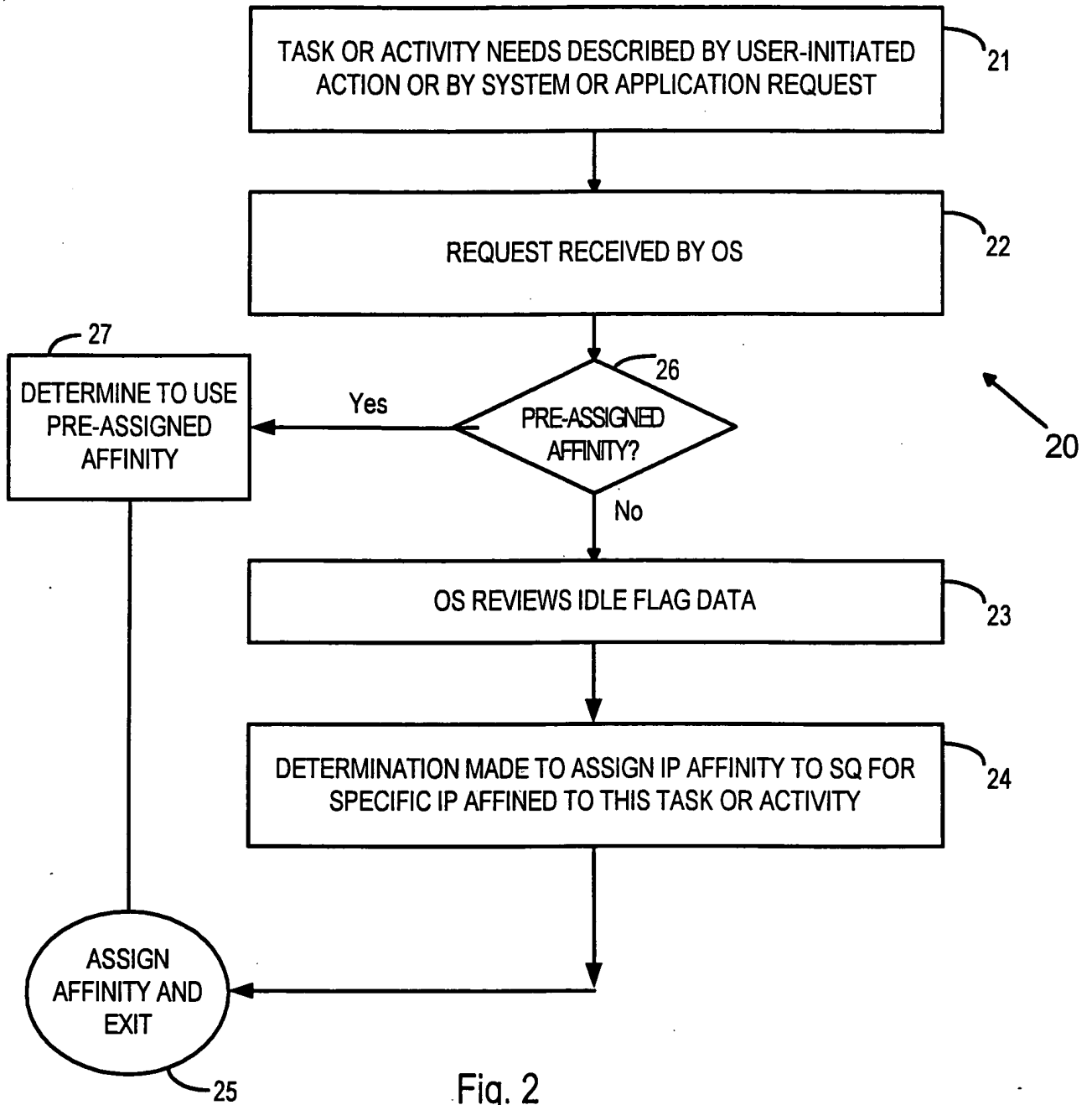


Fig. 2

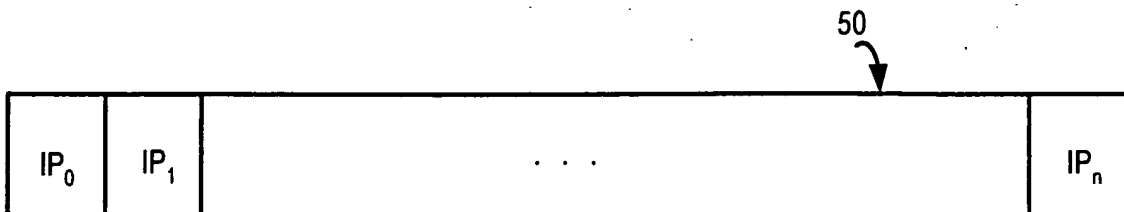
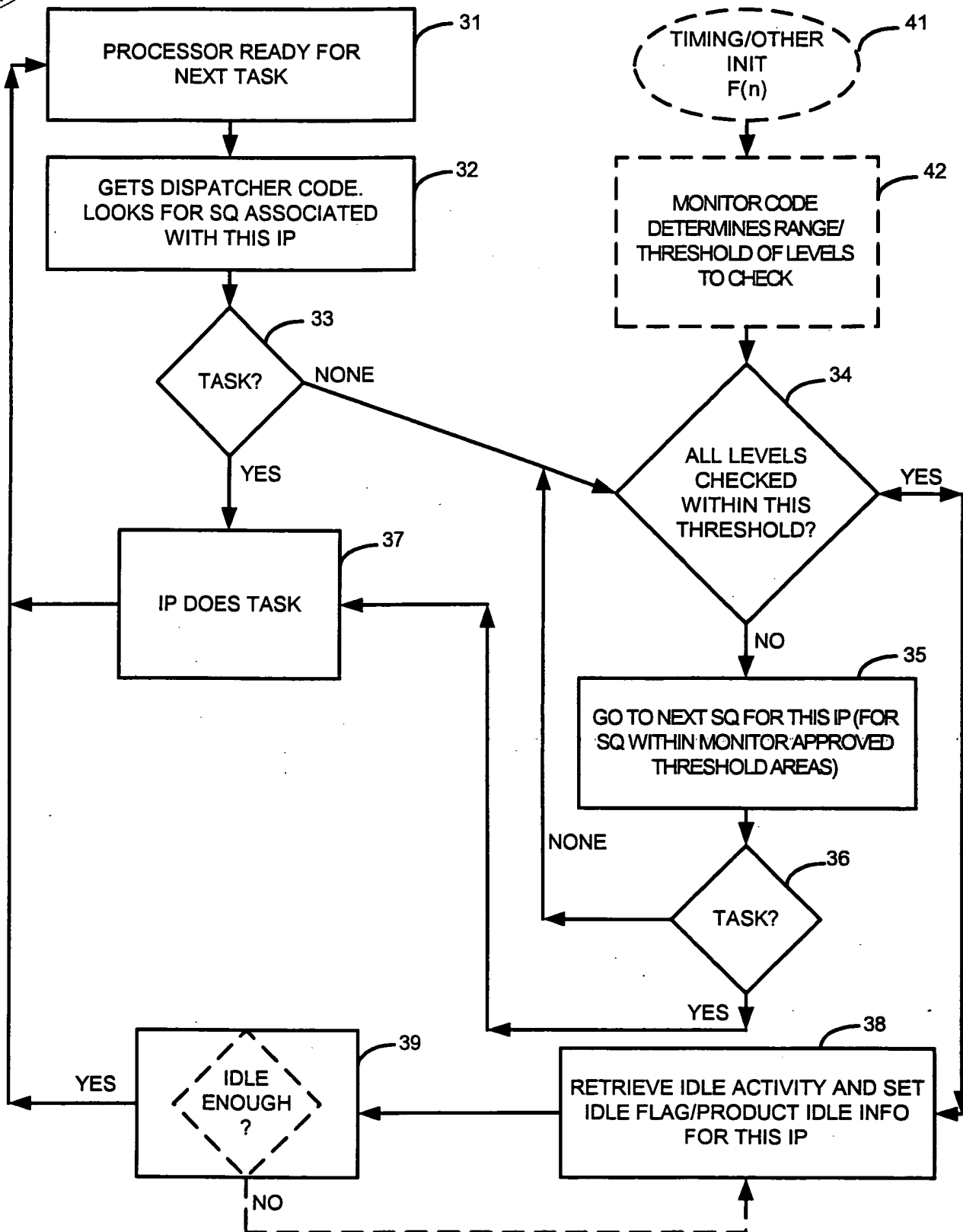


Fig. 5 (IP IDLE FLAG DATA)



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FIG. 3



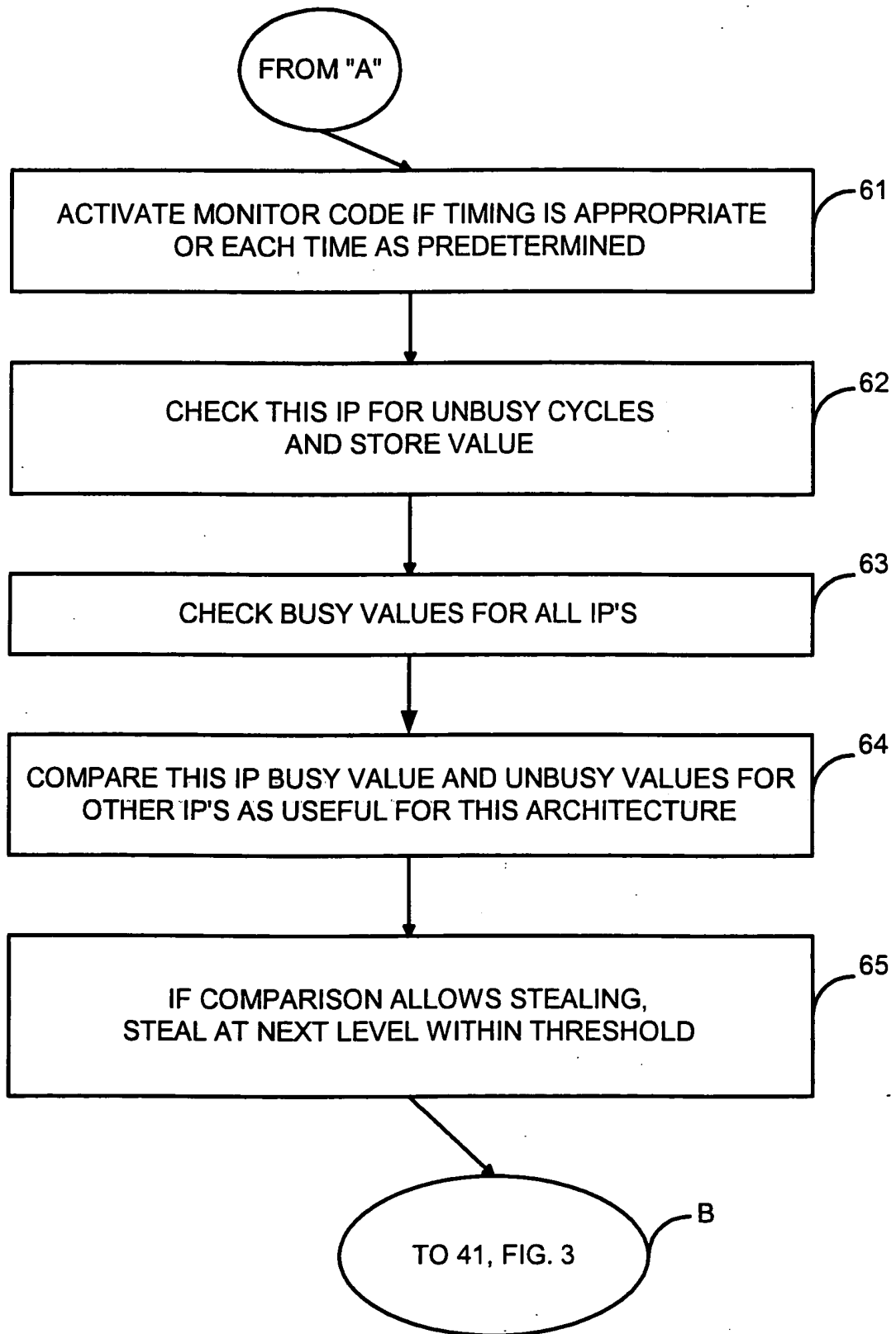
LOAD BALANCING LEVEL

0	0	1	2	3	4
1	0	1	2	4	8
2	1	0	3	5	9
3	2	3	0	6	10
4	3	2	1	7	11
5	4	5	6	0	12
6	5	4	7	1	13
7	6	7	4	2	14
8	7	6	5	3	15
9	8	9	10	12	0
10	9	8	11	13	1
11	10	11	8	14	2
12	11	10	9	15	3
13	12	13	14	8	4
14	13	12	15	9	5
15	14	15	12	10	6
	15	14	13	11	7

IP

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FIG. 4



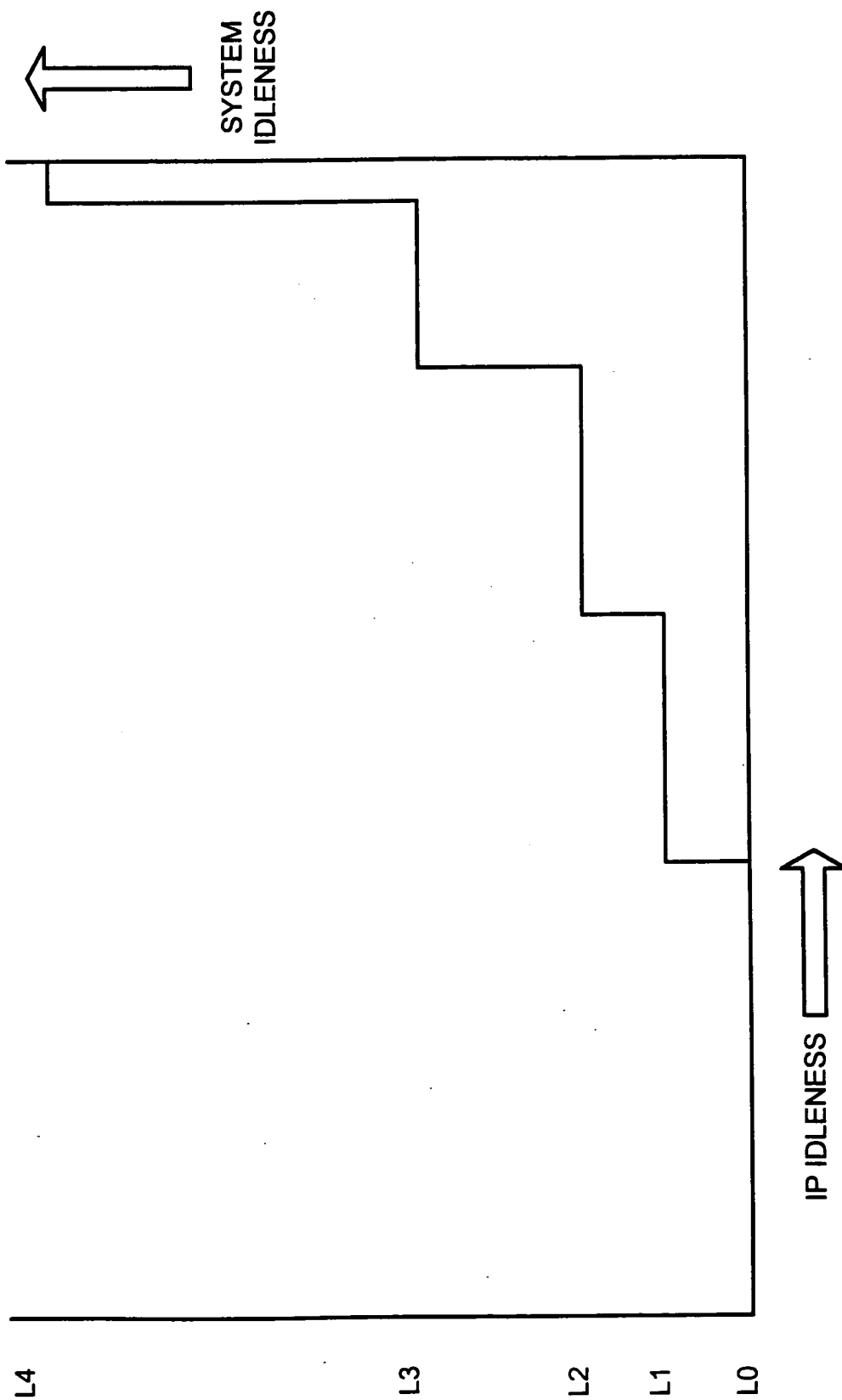


FIG. 7